

**URBAN DISTRICT
OF
SADDLEWORTH**



Library

ANNUAL REPORT
of the
MEDICAL OFFICER OF HEALTH
Incorporating that of the
SENIOR PUBLIC HEALTH INSPECTOR

**FOR THE YEAR
1964**

U R B A N D I S T R I C T

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M.R.C.S., L.R.C.P., D.P.H.

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SADDLEWORTH
URBAN DISTRICT
ANNUAL REPORT
OF THE
MEDICAL OFFICER OF HEALTH
FOR THE YEAR
1964

LIST OF COUNCILLORS FOR THE YEAR 1964/65 :-

Chairman:

A. G. HOLLAND ESQ., J.F.

Vice Chairman:

R. J. R. TANNER ESQ.

J. K. BACON Esq.,	C. B. HOPKINSON Esq.,
F. BAILEY Esq.,	V. HULME Esq.,
F. G. BATTYE Esq., J.P.,	H. JAGGER Esq.,
E. BUCKLEY Esq., J.P.,	A. JOHNSON Esq.,
S. F. BUCKLEY Esq.,	E. LAWTON Esq., J.P.,
J. COLLIER Esq.,	G. E. LORD Esq.,
MRS. B. M. COLSON,	G. C. MARSDEN Esq.,
X D. B. DELLHIDE Esq.,	MISS. F. PRICE, J.F.
J. DYSON Esq.,	J. D. THOMPSON Esq.,
J. HOOD Esq., J.P.,	J. WHITEHEAD Esq.,
MRS. M. M. HOOD,	E. WINDLE Esq.

X Chairman of the Health Committee.

PUBLIC HEALTH OFFICERS OF THE COUNCIL :-

Medical Officer of Health:

ERIC WARD, M.R.C.S., L.R.C.P., D.P.H.

Deputy Medical Officer of Health:

A. K. RAKSHIT, M.B., B.S., D.P.H.

(appointed 1 - 6 - 65)

Senior Public Health Inspector:

J. H. PLATT, F.R.S.H., M.A.P.H.I.

Additional Public Health Inspector:

H. B. BELL, F.R.S.H., M.A.P.H.I.

Divisional Health Office,
6/8, St. Peter's Street,
Huddersfield.

To the Chairman and Members of the
Saddleworth Urban District Council.

October, 1965.

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you my twelfth Annual Report on the Health of the Saddleworth Urban District and work in the Public Health Department during 1964. The report is drawn up in accordance with the requirements of the Ministry of Health.

The Sections of the Report which deal with Sanitary Circumstances, Housing, and the Inspection and Supervision of Food have been compiled by your Senior Public Health Inspector, Mr. J. H. Platt, and form his Annual Report for the year.

According to the Registrar, the slight but steady increase in the population of the District has continued. This at mid-1964 was estimated to be 17,600 which is 120 above that for the previous year and 590 over the 1961 Census figure. The live births attributed to the District numbered 281 or six more than in the previous year, whilst the deaths were 224 or 36 less than in 1963, thus giving an excess of births over deaths of 57. Taking into account this natural increase in population indicates that 63 persons moved into the area during the year.

The incidence of infectious and other diseases does not call for any special comment.

Very little has been done during the year regarding the representation and demolition of unfit houses, this being due at least in some part to the fact that no new houses were completed by the District Council, although 208 houses were built during the year by private enterprise.

I am again circulating with this report a copy of my report as Divisional Medical Officer for the West Riding Health Division Number 20. This gives particulars of the Health Services provided by the West Riding County Council as the local Health and Welfare Authority.

May I once again thank you, Mr. Chairman and Members of the Council .
for your help and encouragement during the year and to express my appreciation
for the assistance and co-operation received from your Clerk and other
Officers of the Council. In particular, my thanks are due to your former
Medical Officer of Health, Dr. W. F. B. Stonehouse, and your Senior Public
Health Inspector, Mr. J. H. Platt and his assistant, Mr. H. B. Bell, for
their loyal service throughout the year.

I am,

Your obedient servant,

ERIC WARD

Medical Officer of Health.

DIVISIONAL STAFF
SADDLEWORTH AREA

DIVISIONAL MEDICAL OFFICER AND MEDICAL OFFICER OF HEALTH

Dr. E. Ward, M.R.C.S.,
L.R.C.P., D.P.H.

Divisional Health Office,
6/8 St. Peter's Street,
Huddersfield.

Telephone Nos.
Office -
Huddersfield
29526.
Home -
Huddersfield
54404

SENIOR ASSISTANT COUNTY MEDICAL OFFICER AND
DEPUTY MEDICAL OFFICER OF HEALTH

Dr. W. P. B. Stonehouse,
M.R.C.S., L.R.C.P., D.P.H.
(Resigned 26-3-64)

The Civic Hall,
Uppermill.

Office -
Saddleworth
3350
Home -
Saddleworth
2019.

Dr. A. K. Rakshit,
M.B., B.S., D.F.H.
(Appointed 1-6-65)

The Civic Hall,
Uppermill.

Office -
Saddleworth
3350
Home -
Main 6800

DIVISIONAL NURSING OFFICER

Miss M. P. Bramley

Divisional Health Office,
6/8 St. Peter's Street,
Huddersfield.

Office -
Huddersfield
29526
Home -
Kirkburton
2957

HEALTH VISITORS

Name and Address

District

Telephone Nos.

Miss A. Shaw,
31, Queensway,
Greenfield.

Saddleworth
2520

Mrs. B. Buckley, (part time)
60, Beckett Street,
Lees,
Oldham. (Appointed 2-11-64)
(Resigned 13-8-65)

Main 8398

Mrs. M. Devy,
106, Wallhill Road,
Dobcross.

Delph 431

ASSISTANT TO THE HEALTH VISITORS

Mrs. D. Spencer,
9, New Street,
Uppermill.

MIDWIVES

Mrs. E. Kilroy,
14, Brookside Avenue,
Grotton
(Appointed 1-12-64)

Springhead
Austerlands
Grotton
Grasscroft
Lydgate
Scouthead
Delph
Dobcross
Denshaw.

Main 9180

Mrs. I. A. Green,
26, Pickhill,
Uppermill.

Greenfield
Diggle
Dobcross
Uppermill

Saddleworth
2918

HOME NURSE/MIDWIFE

<u>Name and Address</u>	<u>District</u>	<u>Telephone Nos</u>
Miss. J. Ellor, 2, Moorland Avenue, Dobcross. (Appointed 22-1-64) (Resigned 15-9-65)	Denshaw. Uppermill) Delph) Home Nursing Dobcross) Midwifery Relief Whole Urban District.	Delph 537

HOME NURSES

Miss M. D. Fielding, 6, Oldham Road, Uppermill (Appointed 9-9-64)	Relief for Whole Urban District.	Saddleworth 2268.
Mrs. N. Platt, Moorlands, Greenbridge Lane, Greenfield.	Diggle Greenfield	Saddleworth 2338.
Mrs. B. Redfern, 43, Armit Road, Greenfield.	Grasscroft Scouthead Lydgate Grotton Springhead Austerlands	Saddleworth 3383.

MENTAL WELFARE OFFICERS

Mrs. A. L. Carter,	Divisional Health Office, Office - 6/8 St.Peter's Street, Huddersfield Huddersfield. 29526 Home - Huddersfield 28805
Mr. D. Cockin,	Divisional Health Office, Office - 6/8 St.Peter's Street, Huddersfield Huddersfield 29526 Home - Kirkburton 2797
Mr. F. B. Sykes,	Divisional Health Office, Office - 6/8 St.Peter's Street, Huddersfield Huddersfield. 29526 Home - Slaithwaite 2784

OTHER COUNTY COUNCIL OFFICERS (NOT STAFF OF DIVISIONAL MEDICAL OFFICER)

DIVISIONAL WELFARE OFFICER

Mr. H. J. Johnson	Divisional Welfare Office, 6/8 St.Peter's Street, Huddersfield Huddersfield 21188/9
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ASSISTANT CHILDREN'S OFFICER

Mrs. M. K. Morley, B.Sc.	Childrens Department, Divisional Office, Huddersfield 6/8 St.Peter's Street, 21684/5 Huddersfield
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SUMMARY OF STATISTICS

1. General Statistics

Area in Acres	18,485
Enumerated Population (census 1951)	16,762
Enumerated Population (census 1961)	17,010
Registrar-General's Estimate of Population (middle of 1963) . .	17,480
Registrar-General's Estimate of Population (middle of 1964) . .	17,600
Area Comparability Factors - Births	1.10
Area Comparability Factors - Deaths	0.95
Number of Inhabited Houses at end of 1964	7,217
Rateable Value (1st. April 1965)	£459,369
Sum represented by a Penny Rate (April 1965)	£ 1,730

2. Extracts from Vital Statistics

<u>Live Births</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	136	136	272
Illegitimate	6	3	9
	142	139	281

Crude Birth Rate per 1,000 of estimated resident population	15.97
Adjusted Birth Rate per 1,000 of estimated resident population	17.56

<u>Still Births</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	2	2	4
Illegitimate	1	-	1
	3	2	5

Rate per 1,000 of total (live and still births)	17.48
Deaths (males 123, females 101)	224
Crude Death Rate per 1,000 of estimated resident population . .	12.73
Adjusted Death Rate per 1,000 of estimated resident population .	12.09
Deaths from Puerperal Causes	NIL

<u>Number of Deaths of Infants under 1 year of age</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Legitimate	3	4	7
Illegitimate	-	-	-
	3	4	7

<u>Death Rate of Infants under 1 year of age</u>	
All infants per 1,000 live births	24.91
Legitimate infants per 1,000 legitimate live births	25.74
Illegitimate infants per 1,000 illegitimate live births	NIL

<u>Death Rate per 1,000 population from :-</u>	
Pulmonary Tuberculosis	NIL
All forms of Tuberculosis	NIL
Respiratory Diseases (excluding Pulmonary Tuberculosis) . . .	1.48
Cancer	2.10
Infective and Parasitic Diseases (excluding Tuberculosis but including Syphilis and other V.D.)	0.06
Deaths from Measles - (all ages)	NIL
Deaths from Diarrhoea (children under 2 years of age)	NIL
Death Rate from Diarrhoea and Enteritis of children under 2 years of age per 1,000 births	NIL

SECTION 1

STATISTICS AND SOCIAL CONDITIONS OF THE AREA

NATURAL AND SOCIAL CONDITIONS OF THE DISTRICT

The Urban District of Saddleworth is situated on the outskirts of the Pennine Range. The District is very hilly and includes a large acreage of unfenced moorland. The highest point in the district is Black Chew Head (1774 ft) and the minimum elevation above sea level (500 ft) is near Greenfield.

The hills are gathering grounds for many streams which, running down the various valleys, form the River Tame. The river rises near Denshaw and runs in an 'S' curve from North to South to Greenfield.

Scattered along the valley are the villages of Delph, Uppermill, and Greenfield and these together with Springhead, contain the greater part of the District's population.

Each village is a centre of manufacture whilst on the hillside some farming is carried on.

The principal manufacturers are textiles, both woollen and cotton, engineering and paper.

VITAL STATISTICS

Population

The Registrar-General's estimate of the population at mid-1964 was 17,600 as compared with 17,480 at mid-1963. As there was a natural increase in population, that is an excess of births over deaths of 57, this means that there has been an influx of some 63 people into the area.

Births

After adjustment for inward and outward transferable births, a net total of 281 live births (142 male, 139 female) was registered in the District during the year, an increase of 6 compared with the previous year.

The ADJUSTED BIRTH RATE is 17.56 per 1,000 of the population as compared with 17.30 for the previous year.

The illegitimate live births number 9, or 3.20% of the total live births, as compared with 14 in the previous year.

Stillbirths

Five stillbirths were registered during the year, as compared with 2 in the previous year. This gives a still birth rate of 17.48 per 1,000 live and still births.

Deaths

After correction for inward and outward transferable deaths, the net total deaths registered in, and assigned to the District was 224 (123 male and 101 female), a decrease of 36 as compared with the year 1963.

The ADJUSTED DEATH RATE is 12.09 per 1,000 of the population as compared with 14.13 for the previous year.

The following were the principal causes of death in order of frequency :-

(i)	Diseases of the Heart and Circulatory System	86
(ii)	Malignant Neoplasms	37
(iii)	Intra-cranial Vascular Lesions	33
(iv)	Diseases of the Respiratory System (excluding Pulmonary Tuberculosis)	26

These 4 causes accounted for 81.25% of the total deaths.

Particulars of the various causes of death and the age and sex distribution are given in the table overleaf.

Causes of Death	Sex	All Ages	0-	1-	5-	15-	25-	35-	45-	55-	65-	75-
All Causes	M	123	3	1	-	1	1	2	11	29	31	44
	F	101	4	-	-	2	3	2	6	7	31	46
1. Tuberculosis Respiratory	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
2. Tuberculosis Other	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
3. Syphilitic Disease	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
4. Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
5. Whooping Cough	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
6. Meningococcal Infections	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
7. Acute Poliomyelitis	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
8. Measles	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
9. Other infective and parasitic diseases	M	1	-	-	-	-	-	-	1	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
10. Malignant neoplasms stomach	M	3	-	-	-	-	-	-	-	-	3	-
	F	1	-	-	-	-	-	-	-	1	-	-
11. Malignant neoplasms lung, bronchus	M	9	-	-	-	-	-	-	3	3	1	2
	F	1	-	-	-	-	-	-	-	-	1	-
12. Malignant neoplasms breast	M	-	-	-	-	-	-	-	-	-	-	-
	F	3	-	-	-	-	-	1	-	-	2	-
13. Malignant neoplasms uterus	M	-	-	-	-	-	-	-	-	-	-	-
	F	2	-	-	-	-	-	-	-	1	1	-
14. Other malignant and lymphatic neoplasms	M	10	-	-	-	-	-	-	2	3	2	3
	F	7	-	-	-	-	1	-	1	-	2	3
15. Leukaemia, Aleukaemia.	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	1	-	-	-	-	-

Causes of Death	Sex	All Ages	0-	1-	5-	15-	25-	35-	45-	55-	65-	75-
16. Diabetes	M	1	-	-	-	-	-	-	-	-	-	1
	F	-	-	-	-	-	-	-	-	-	-	-
17. Vascular Lesions of nervous system	M	12	-	-	-	-	-	-	-	-	4	8
	F	21	-	-	-	-	-	-	1	3	10	7
18. Coronary disease, angina	M	38	-	-	-	-	-	1	3	14	11	9
	F	14	-	-	-	-	-	1	-	-	5	8
19. Hypertension with heart disease	M	2	-	-	-	-	-	-	-	-	-	2
	F	2	-	-	-	-	-	-	1	-	-	1
20. Other heart disease	M	6	-	-	-	-	-	-	-	-	2	4
	F	15	-	-	-	-	-	-	-	2	3	10
21. Other Circulatory disease	M	4	-	-	-	-	-	-	-	1	1	2
	F	5	-	-	-	-	-	-	-	-	1	4
22. Influenza	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
23. Pneumonia	M	6	1	-	-	-	-	-	-	-	-	5
	F	3	-	-	-	-	-	-	-	-	2	1
24. Bronchitis	M	12	1	-	-	-	-	-	-	4	5	2
	F	2	-	-	-	-	-	-	-	-	-	2
25. Other diseases of respiratory system	M	3	-	-	-	-	-	-	-	2	-	1
	F	-	-	-	-	-	-	-	-	-	-	-
26. Ulcer of stomach and duodenum	M	1	-	-	-	-	-	-	-	1	-	-
	F	1	-	-	-	-	-	-	-	-	1	-
27. Gastritis, enteritis and Diarrhoea	M	-	-	-	-	-	-	-	-	-	-	-
	F	1	-	-	-	-	-	-	-	-	-	1
28. Nephritis and Nephrosis	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
29. Hyperplasia of Prostate	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
30. Pregnancy, child- birth, abortion	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-
31. Congenital Malformations	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-

Causes of Death	Sex	All Ages	0-	1-	5-	15-	25-	35-	45-	55-	65-	75-
32. Other defined and ill-defined diseases.	M	6	1	1	-	-	-	-	-	1	-	3
	F	18	4	-	-	1	1	-	2	-	2	8
33. Motor vehicle accidents	M	3	-	-	-	1	-	1	1	-	-	-
	F	2	-	-	-	1	-	-	-	-	-	1
34. All other accidents	M	4	-	-	-	-	-	-	-	-	2	2
	F	1	-	-	-	-	-	-	-	-	1	-
35. Suicide	M	2	-	-	-	-	1	-	1	-	-	-
	F	1	-	-	-	-	-	-	1	-	-	-
36. Homicide and Operations of War	M	-	-	-	-	-	-	-	-	-	-	-
	F	-	-	-	-	-	-	-	-	-	-	-

Maternal Deaths and Mortality

There were no deaths from Puerperal Sepsis or other maternal causes.

Infant Mortality

After correction for transferable deaths, there were 7 deaths (3 male, 4 female) of infants under 1 year of age as compared with 3 in the previous year. Five of these infants were under 4 weeks of age at the time of death.

The INFANT MORTALITY RATE is 24.91 per 1,000 live births, as compared with 10.91 for the previous year. The death rate amongst legitimate infants per 1,000 legitimate live births is 25.74 as compared with 11.49 for the year 1963.

No illegitimate children died under 1 year of age.

Comparative Statistics

	Saddle- worth Urban District	Aggregate West Riding Urban Districts	West Riding Admin County	England and Wales (provis- ional figures)
BIRTH RATE				
per 1,000 estimated population (crude)	15.97	18.3	18.5	18.4
-do- (adjusted)	17.56	18.6	18.7	-
DEATH RATES				
All per 1,000 estimated population				
All causes (crude)	12.73	12.2	11.5	11.3
All Causes (adjusted)	12.09	13.0	12.8	-
Infective and Parasitic Diseases (excluding T.B.)				
	0.06	0.04	0.04	x
Tuberculosis of Respiratory System				
	NIL	0.06	0.05	0.05
Other forms of Tuberculosis				
	NIL	NIL	NIL	0.01
Respiratory Diseases (excl. Tuberculosis of respiratory system)				
	1.48	1.47	1.37	x
Cancer				
	2.10	2.09	2.02	2.11
Heart and Circulatory Diseases				
	4.89	4.64	4.37	x
INFANT MORTALITY				
	24.91	22.1	22.2	20.0
DIARRHOEA				
Deaths of Infants under 2 years of age per 1,000 live births				
	NIL	x	x	x
MATERNAL MORTALITY				
Puerperal Sepsis				
	NIL	x	x	x
Other causes				
	NIL	x	x	x
Total				
	NIL	0.49	0.40	0.25

x Figures not available

SECTION 11

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

Staff

The Medical Officer of Health is a part-time officer of the Council, but is engaged whole-time on public health work, being also Medical Officer of Health for the Urban Districts of Colne Valley, Denby Dale, Holmfirth, Kirkburton, and Meltham, and Divisional Medical Officer for Division 20 of the West Riding, which is composed of the 6 Urban Districts of which he is the Medical Officer of Health.

By arrangement with the County Council, one of the Senior Assistant County Medical Officers holds the appointment of Deputy Medical Officer of Health. Unfortunately this appointment was vacant for over a year from the end of March, 1964.

One Senior Public Health Inspector and an Additional Public Health Inspector were employed during the year.

Clerical assistance is drawn from a typist pool.

Laboratory Facilities

Clinical Laboratory facilities are available at the Oldham Hospitals Joint Laboratory, and Public Health work is carried out by the Public Health Laboratory Service at the Wakefield and Manchester Laboratories.

Ambulance Facilities

(a) Cases of Infectious Diseases

The ambulance of the Isolation Hospital to which the patient is admitted is used for the removal of the patient.

(b) Cases of Sickness and Accident

By arrangement between the Oldham Corporation and the West Riding County Council the Oldham Ambulance Service, based on the Central Depot, Kelsall Street, Oldham, provides full ambulance cover for the whole of the Urban District of Saddleworth. All statutory obligations placed on the West Riding County Council by virtue of the Act, so far as it concerns ambulance work, are carried out by this service.

For mental cases, the County Council ambulances are generally used when the patients are removed to hospitals in the Huddersfield area.

Professional Nursing in the Home

General At the end of the year home nursing was undertaken by 4 full-time nurses who were employed by the West Riding County Council and resident in Greenfield (2), Uppermill and Dobcross.

Midwifery This is provided by one of the above mentioned nurses, resident in Dobcross and by 2 full-time midwives resident in Springhead and Uppermill.

Treatment Centres, Clinics and Hospitals

Infant Welfare Centres

Held weekly on Tuesday afternoon at Delph, Wednesday afternoon at Uppermill, Thursday afternoon at Greenfield, and Friday afternoon at Springhead.

Ante-Natal Clinics

Held monthly on the 1st. Monday afternoon in the month at Springhead, and on the 3rd Monday afternoon at Uppermill.

School Clinics

No special school clinics are held in the District, but the school children are seen at all Infant Welfare Clinic Sessions.

All these clinics are held in the following premises :-

Delph: Independent Sunday School.

Greenfield: Methodist Sunday School.

Springhead: W.R.C.C.Clinic, Cooper Street.

Uppermill: Civic Hall.

Chest Clinic

Held daily at the Oldham and District General Hospital, Oldham, but a prior appointment is necessary.

Venereal Diseases Clinics

Held at the Oldham and District General Hospital, Oldham, and at the Royal Infirmary, Huddersfield.

Hospitals Apart from the Hargreaves Convalescent Hospital, Greenfield, which is associated with the Oldham Hospitals, there are no hospitals in the Saddleworth Urban District, which is within the Leeds Regional Hospital Board area. As however hospital facilities are more easily available across the County Boundary, hospitals in the Manchester Region mainly serve this district.

(a) Infectious Diseases

Cases of infectious diseases, other than Smallpox, are admitted to the Westhulme Infectious Diseases Hospital, Oldham.

Accommodation for cases of smallpox is provided by the Regional Board at the Ainsworth Smallpox Hospital, Nr. Bury, Lancashire.

(b) General Hospitals

General cases go to Oldham Royal Infirmary, Oldham and District General Hospital, Oldham; Huddersfield Royal Infirmary, and Ashton District Infirmary, specialised hospitals being available in Manchester. Chronic sick cases are also accommodated at Deanhouse Hospital, Holmfirth.

(c) Maternity

Maternity beds are provided at Oldham and District General Hospital, Oldham, and at Lake Hospital, Ashton-under-Lyne.

SANITARY CIRCUMSTANCES OF THE AREAWater Supply

I am indebted to Mr. G.C.B. Doyle, the Surveyor for the following particulars.

"The Mains" water supply in the area of the Urban District continues to be well maintained.

The Ashton, Stalybridge and Dukinfield (District) Joint Committee have two reservoirs in the Greenfield Valley and a third one in the Chew Valley. This however, is only intended for compensation water.

Construction of the new Dovestones Reservoir in the Greenfield Valley is well advanced and this reservoir should be in use in 1965.

The Oldham Corporation has reservoirs at Castleshaw, Dowry, New Years Bridge, Crook Gate and Ready-con-Dean. In the Diggle Valley are also reservoirs which feed the Huddersfield Canal.

The statutory areas of supply are as follows :-

	<u>Area in Acres</u>
Ashton, S & D, (District) Waterworks Joint Committee	12,480
Oldham Corporation	1,341
Outside Statutory Areas	4,664
Total	<u>18,485</u>

An area of approximately 900 acres in extent in the Denshaw district is supplied by the Oldham Corporation outside their statutory area.

A small area in the Grotton district of approximately 138 acres is supplied by the Ashton S. & D. (District) Waterworks Joint Committee, and this is also outside their statutory area.

Delph, Dobcross, Diggle, Uppermill, Greenfield and Grasscroft are chiefly supplied from the reservoirs in the Greenfield Valley.

Springhead and Denshaw are supplied from the reservoirs of the Oldham Corporation.

The water from these moorland reservoirs is said to be naturally plumbo-solvent, so special treatment has been adopted (aluminoferric and chalk with subsequent filtration through pressure filters).

There are still a large number of houses in the district which obtain their water from the wells and springs. These would require extensions for considerable distances and even the installation of pumping plants to raise the water to the levels required in certain parts of the area. New mains extensions have been laid during the year to supply private housing development in the Grasscroft, Springhead and Grotton areas.

The number of dwellings taking water from public supplies is approximately 6,420 whilst some 500 houses have satisfactory private piped supplies. A small number of isolated farms and cottages have unsatisfactory private supplies.

Reports from the two water undertakers of samples taken from premises in the area are regularly received. In the case of the Oldham Corporation supply, 15 reports were received all of which were satisfactory. 75 such reports were received from the Ashton & District Joint Board, and with two exceptions, these being classified as 'suspicious', all proved to be satisfactory.

Public supplies have been examined for plumbo solvency on eight occasions during the year. All proved to be satisfactory and showed the pH value of the Ashton water to vary from 6.30 to 6.40 and the Oldham water from 6.20 to 6.80.

14 samples from private supplies were taken during the year, 8 of which were satisfactory and 6 unsatisfactory.

Drainage and Sewerage

The whole of the built up part of the area with the exception of Grasscroft and Springhead is sewered direct to the Shaw Hall Bank Sewage Disposal Works, Greenfield.

The main sewer from this works follows roughly the direction of the River Tame from Greenfield to Denshaw. The size of the main outfall sewer varies in diameter from 27" at the Works to 9" in Denshaw.

Branch sewers are picked up by the main sewer from the districts of Denshaw, Delph, New Delph, Dobcross, Diggle, Uppermill and Greenfield.

The various branches at Delph enter the 12" main sewer near Rasping Mill, at Delph Station. A 6" branch enters the 18" main near the Woolpack Inn, Dobcross and the Diggle branch is picked up near Brownhill Bridge, this is a 9" sewer entering the 18" main.

The main is 21" diameter through Uppermill and branches serving the Uppermill area are collected at Court Street and Wade Lock.

An 18" branch serving Greenfield enters the 27" main sewer near the old Sewage Disposal Works off Chew Valley Road, Greenfield, and the 27" main sewer crosses the River Tame into the works near to its junction with the Chew Valley Brook.

The Grasscroft, Shaw Hall Bank and High Grove Road areas could not gravitate to the Shaw Hall Bank Works, Greenfield, due to difficulties of level and a canal crossing. These have been overcome by the installation of a Pumping Station at Royal George on the south west side of the district to which all the drainage of these areas gravitates and are then pumped back to the Greenfield Works.

A 7" diameter sewer serves the Shaw Hall Bank area and increases to 12" after picking up a 9" branch sewer serving the Grasscroft district.

At the Royal George pumping station there are three pumps, all of which are automatic float controlled.

The sewage flows to one sump or well in which the floats are fixed at different levels according to the size of the pump and period of entering.

In normal day periods, a small pump is more than adequate for the flow, and only works at intervals, but in the event of an increase in the flow caused by rain, storms etc., which this pump cannot control, the water level in the well rises and engages the float of one of the larger pumps, which is immediately brought into commission, and the small pump is cut out.

The sewage from the pumping station is pumped to the works at Shaw Hall Bank through 8" cast iron pipes for treatment along with the sewage from other parts of the district.

A 6" branch sewer serves certain parts of Manchester Road and Dacres Estate, and enters the works at Shaw Hall Bank at the same point as the main outfall sewer.

The Springhead area of the district is sewered by gravitation into the County Borough of Oldham sewer at Holts, near the Borough boundary with the Lees U.D.

A 15" main outfall sewer follows roughly the line of the River Medlock through Lees to the Boundary of the Springhead area at Hartshead Street, and thence branch sewers extend to the Waterhead, Austerlands, and Scouthead areas and through Thornlea Fold to Lydgate. There are no sewers in the northern part of the old Springhead area beyond Austerlands and Scouthead.

Trade Waste Effluents from the factories and works in various parts of the area are connected to the main sewers at different points by private drains. The volume of effluent discharged from these premises is in most instances metered at the point of connection to the sewer and a charge is made by the Council to the respective owners of the premises for the treatment of the sewage.

There are still two premises in the district that have trade waste discharges which are not connected to the sewerage system. Part of the trade effluent discharge from one of the premises is at present being taken into the Council's sewers.

Most of the built up area of the district is sewered, but there are still certain properties on the hillside which are not connected to the main sewerage system. Three schemes for further extensions into those areas have recently been carried out by the Council and a further two schemes are in the course of preparation.

Extensions of existing sewers have been carried out in Austerlands, Grotton, Grasscroft, Uppermill, Greenfield, and Dobcross areas to facilitate the discharge of sewage and surface water from private housing developments.

208 new houses, and 10 older houses have been connected to the sewers during the year.

95 additional water closets have been installed in private houses and in industrial premises.

Mr. K. A. Deighton, Sewage Works Manager reports as follows :-

"The Council's Greenfield Sewage Works treated 298 million gallons of domestic sewage and 131 million gallons of trade effluent during the year. The average daily flow of sewage and trade effluent was 1,172,000 gallons.

3 Million gallons of sludge were treated in the heated digestion plant and after air drying the final product found a ready sale mainly to gardeners.

The experimental work using a works scale partial treatment activated sludge plant to which reference was made in the 1963 report was satisfactorily completed during the year. As a result of the success of the experiments, Consulting Engineers were appointed by the Council and instructed to prepare a report on the reconstruction of the works.

Rainfall

Years Total	41.32 inches.
Maximum Daily Fall (12th December)	2.51 inches.
Maximum Monthly Fall (December)	7.01 inches.
Minimum Monthly Fall (February)	1.39 inches.
Number of days during year on which rainfall exceeded 0.01 inches.	199
Number of days during year on which rainfall exceeded 0.04 inches	150
Average Annual Rainfall	45.3 inches.

Shade Temperatures

Maximum Temperature (17th May and 26th June)	27°C (80.6°F)
Minimum Temperature (25th December)	11°C (52°F)
Range of Temperature	38°C (68.6°F)

Sanitary Accommodation

No. of houses provided with water closets	6163
- do - provided with waste water or trough closets . . .	462
- do - provided with chemical closets	43
- do - provided with earth or pail closets	549
Number of earth closets etc., converted to water closets . . .	7
Number of houses served with earth closets etc., due to lack of sewer or water facilities	550 app.
Any special action taken to secure conversion of earth closets etc.,	None
Action taken under Agriculture (Safety Health and Welfare Provisions) Act, 1956	None

Public Cleansing

Refuse is collected by five vehicles - four side loaders and one 'dual tip'. The side loaders each have a crew of three i.e. driver (who assists in loading) and two loaders, whilst the 'dual tip' has a crew of four. With the exception of a few very isolated farms and cottages the whole of the district is served by these vehicles giving a weekly collection. The employment of the new 'dual tip' vehicle reduced the periods between collections but this has again increased owing to building development. The increasing tendency towards bulky refuse coupled with the installation of central heating, heating entirely by gas, electricity etc., often making it necessary for two or more bins per house to be used. Also the means of access to bins is in many cases being made extremely difficult by the increasing number of garages being erected where space is limited which, together with the 'length of carry' on new housing estates has not helped in the maintenance of a reasonable period of collection.

Tipping was continued on the High Moor Quarry Site where adequate covering material from the quarry spoil banks in the area is provided by using a larger tractor, thus enabling tipping to be carried out in accordance with the principles of 'controlled tipping'.

Contents of pail closets are collected weekly and discharged into a specially prepared opening into the sewer at the disused Outfall Works at Dobeross.

Salvage of Waste Materials

Salvage and recovery operations are carried out at the High Moor Site where a large Nissen Hut is used for the baling and storage of

paper and textiles. Two hand-operated presses are employed for the baling of paper and textiles. One man is employed full-time and one part-time in this connection.

The price of mixed waste paper remained at £6 per ton until the 31st.October,1964. On the 1st.November,1964 it was increased to £6.10.0d per ton for 6 ton loads and over.

The tables below show the weights and values of salvage sold during 1964 :-

	<u>Weight</u>			<u>Value</u>			
	T.	C.	Q.	£	s	:	d
Mixed Paper -	226.	9.	2.	1379	:	7	: 0
Textiles -	2.	3.	1.	47	:	11	: 6
Scrap Metals -	3.	14.	2.	32	:	3	: 6
	<u>232.</u>	<u>7.</u>	<u>1.</u>	<u>1459</u>	<u>:</u>	<u>2</u>	<u>: 0</u>

Comparative totals for the years 1959, 1960, 1961, 1962, and 1963 :-

	<u>Weight</u>			<u>Value</u>			
	T.	C.	Q.	£	s	:	d
1959 -	223.	7.	1.	1578	:	18	: 2
1960 -	246.	16.	0.	1817	:	10	: 1
1961 -	232.	2.	1.	1776	:	1	: 3
1962 -	230.	16.	0.	1490	:	0	: 11
1963 -	<u>212.</u>	<u>2.</u>	<u>1.</u>	<u>1342</u>	<u>:</u>	<u>17</u>	<u>: 9</u>

Atmospheric Pollution

16 observations, each of 30 minutes duration were made during the year. Two cautionary letters were sent to the owners. The chief causes of trouble were inefficient stoking and overloading of boilers at peak periods. One firm has changed over to an oil fired boiler, with new chimney.

Throughout the year a daily smoke filter and volumetric sulphur dioxide instrument have been in use at the Sewage Works, Greenfield.

The table overleaf gives the monthly results with respect to smoke and sulphur dioxide (concentration-microgrammes per cu.m)

<u>1964</u>	<u>Average Value</u>		<u>Highest Value</u>		<u>Lowest Value</u>	
	Smoke	SO ₂	Smoke	SO ₂	Smoke	SO ₂
January	190	129	405	284	57	41
February	117	112	293	297	34	46
March	81	53	171	168	40	0
April	73	31	173	115	13	11
May	47	19	98	40	18	6
June	44	22	115	42	17	8
July	47	22	79	42	10	9
August	49	29	111	69	10	7
September	71	85	178	169	21	37
October	143	101	322	193	49	54
November	170	137	402	285	42	72
December	149	112	322	192	60	50

Smoke Control Area

The Saddleworth No.1. Smoke Control Order came into operation on the 1st. June, 1960. This area comprises :-

Industrial Premises -	9
Commercial Premises -	16 X
Dwelling Houses -	379 X
Other Premises -	9 X

X "Mixed Premises", i.e., shop dwellings etc., have been entered as two premises, once as dwellings and once under commercial premises, etc.

Moveable Dwellings

Number of sites licensed for caravans for holiday and recreational purposes	1
Number of caravans on these sites	11
Number of sites licensed for caravans for residential purposes	1
Number of Caravans on these sites	None
Number of Caravans licensed individually	1

Offensive Trades

At the beginning of the year three such trades were in operation namely one fat melter, one size maker and one soap boiler. This was a reduction of one as the gut scraping works was discontinued at the end of the previous year.

With regard to the Fat Melting Works this was a constant source of complaint despite considerable modification to the condensing and washing plant until the middle of August. At this time the works suffered very extensive damage by fire and the owners have now abandoned the premises.

No complaints have been received with regard to the other two trades.

The Prevention of Damage by Pests Act 1949

All treatments are carried out either by the Public Health Inspector or by one (part-time) rodent operator. The Council give free treatment to private dwellinghouses, but make a charge on a "time and materials" basis on respect of other premises.

The table overleaf gives extracts from Form PDP/64 which is the annual report of rodent control works submitted to the Ministry of Agriculture and Fisheries.

	Type of Property				
	Non-Agricultural				
	(1)	(2)	(3)	(4)	(5)
	Local Authority	Dwelling Houses	All other including Business Premises	Total of Cols (1) (2) and (3)	Agricultural.
1. Number of properties in Local Authority's District	14	6763	407	7184	182
2. Total Number of properties inspected as a result of notification	4	132	43	179	4
Number of such properties found to be infested by :-					
Common Rat Major	-	-	-	-	-
Common Rat Minor	3	108	32	143	4
Ship Rat Major	-	-	-	-	-
Ship Rat Minor	-	-	-	-	-
House Mouse Major	-	-	-	-	-
House Mouse Minor	1	24	11	36	-
3. Total number of properties inspected in the course of survey under the Act	3	31	7	41	4
Number of such properties found to be infested by :-					
Common Rat Major	-	-	-	-	-
Common Rat Minor	3	4	3	10	-
Ship Rat Major	-	-	-	-	-
Ship Rat Minor	-	-	-	-	-
House Mouse Major	-	-	-	-	-
House Mouse Minor	-	3	1	4	-
4. Total number of properties otherwise inspected (e.g. when visited primarily for some other purpose.	-	13	2	15	-
Number of such properties found to be infested by :-					
Common Rat Major	-	-	-	-	-
Common Rat Minor	-	2	1	3	-
Ship Rat Major	-	-	-	-	-
Ship Rat Minor	-	-	-	-	-
House Mouse Major	-	-	-	-	-
House Mouse Minor	-	1	-	1	-
5. Total inspections carried out including re-inspections	6	189	79	274	9
6. Number of infested properties treated by L.A.	7	142	48	197	4
7. Total treatments carried out including re-treatments	10	194	75	279	7
8. Number of notices served under Section 4.					
Treatments	None	-	-	-	-
Structural Work	None	-	-	-	-

Factories Acts, 1937 and 1948

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises (1)	Number on Register (2)	Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)
(i) Factories in which Sections 1 2 3 4 & 6 are to be enforced by L.A.	-	-	-	-
(ii) Factories not included in (i) in which Sect.7 is enforced by L.A.	110	37	-	-
(iii) Other premises in which Sect.7 is enforced by the L.A. (excluding out-workers premises)	3	1	-	-
Total	113	38	-	-

2. Cases in which DEFECTS were found (if defects are discovered at the premises on two, three, or more separate occasions they should be reckoned as two, three, or more cases).

Particulars (1)	Number of cases in which defects were found				Number of cases in which prosecutions were instituted (6)
	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	by H.M. Inspector (5)	
Want of Cleanliness (S.1.)	1	1	-	-	-
Overcrowding (S.2.)	-	-	-	-	-
Unreasonable temperature (S.3.)	-	-	-	-	-
Inadequate ventilation (S.4.)	-	-	-	-	-
Sanitary Conveniences (S.7.)					
(a) Insufficient	-	-	-	-	-
(b) Unsuitable or defective	4	4	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Out-Work)	-	-	-	-	-
Total	5	5	-	-	-

3. Outworkers

Notification has been received from one factory in the area of ten outworkers engaged in the "weaving of textile fabric". Four outworkers employed by firms out of the area were notified as "making wearing apparel".

The Offices, Shops and Railway Premises Act, 1963

Registration of premises under Section 49 of this Act was required by the 31st. July, 1964.

REGISTRATIONS

Class of premises	No. of premises registered during the year.	No. of registered premises at end of year.
Offices	7	7
Retail Shops	53	53
Wholesale shops, warehouses	5	5
Catering establishments open to the public, canteens	34	34
Fuel Storage Depots	1	1
Total	100	100

Notice of one minor accident was received during the year.

Animal Boarding Establishments Act, 1963

Six Licences were granted during the year to persons entitling them to keep boarding establishments for animals i.e. dogs or cats.

Registration of Hairdressers

Under the provisions of the West Riding County Council (General Powers) Act, 1951, 51 persons and 27 premises were on the register at the 31st. December, 1964.

Nuisances

During the year two cases of nuisance were dealt with in connection with fumes from burning rubber which had been placed in quantity on one site in the area. Whilst the material had previously been covered, smouldering continued and additional covering material was necessary.

In addition nuisances arose from the Fat Melting Works referred to under 'Offensive Trades'.

Sanitary Inspection of the Area

Summary of visits paid, and action taken

Nuisance Inspections

Total number of inspections made in 1964 for nuisances only (not including Housing Inspections)	102
Nuisances found in 1964	2
Nuisances in hand end of 1963	0
Total needing abatement	2
Abated during 1964	2
Outstanding end of 1964	0
Notices served, Informal	2
Informal notices complied with	2
Notices served, Statutory	0
Statutory Notices complied with	0
Total number of summonses or other legal proceedings	0

Other Inspections

Housing	121
Miscellaneous Visits	157
Informal Notices served	46
Informal Notices complied with	38

Food and Drugs Inspections

Ice-Cream Premises	22
Slaughterhouses	537
Butchers Shops	71
Food Preparing Premises (Canteens, Restaurants, etc.)	84
Other Food Shops	29
Bakehouses	31

Public Health Act, 1936

Offensive Trades	105
Tents, Vans and Sheds	5

Factories Act, 1937

Visits paid	38
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Refuse Collection and Disposal

Visits paid	68
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Pests Act, 1949

Visits paid	283
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Infectious Disease

Visits paid (other than schools)	53
Visits paid (to schools)	5
Total visits	58

SECTION 1V

HOUSING

It has been noted that many houses previously considered to be sub-standard are now owner/occupied and considerable improvements made bringing them in most cases to quite a high standard.

Urgent cases of re-housing of tenants from sub-standard properties were dealt with by the re-letting of existing houses.

Housing Statistics

- 1. No. of Dwellinghouses in District 7217
- 2. No. of houses included in above (a) Back-to-Back . . . 100 app.
(b) Single Back . . . 5
- 3. HOUSES IN CLEARANCE AREAS AND UNFIT HOUSES ELSEWHERE
No. of houses included in Representations made during the year.
(a) In Clearance Areas . NIL
(b) Individual unfit houses . . 4

A. HOUSES DEMOLISHED

	Houses	Displaced during year	
	Demolished	Persons.	Families.
<u>In Clearance Areas</u>			
(1) Houses unfit for human habitation	-	-	-
(2) Houses included by reason of bad arrangement etc.	-	-	-
(3) Houses on land acquired under Section 43 (2) Housing Act,1957	-	-	-
<u>Not in Clearance Areas</u>			
(4) As a result of formal or informal procedure under Section 17 (1) Housing Act,1957	1	-	-
(5) Local Authority owned houses certified unfit by the M.O.H.	-	-	-
(6) Houses unfit for human habitation where action has been taken under local Acts	-	-	-
(7) Unfit houses included in Unfitness Orders	-	-	-
(7a) Number of dwellings included above which were previously reported as closed	-	-	-

B. UNFIT HOUSES CLOSED

	Number of Houses	Displaced during year	
		Persons	Families
(8) Under Sections 16 (4) 17 (1) 35 (1), Housing Act 1957	4	4	1
(9) Under Section 17 (3) and 26 Housing Act, 1957.	-	-	-
(10) Parts of buildings closed under Section 18 Housing Act, 1957	-	-	-

C. UNFIT HOUSES MADE FIT AND HOUSES IN WHICH DEFECTS WERE REMEDIED.

	<u>By Owner</u>	<u>By L.A.</u>
(11) After informal action by L.A.	19	-
(12) After Formal Notice under		
(a) Public Health Acts	-	-
(b) Sections 9 & 16 Housing Act 1957	-	-
(13) Under Section 24 Housing Act 1957	-	-

D. UNFIT HOUSES IN TEMPORARY USE (Housing Act 1957).

Position at end of year	Number of Houses	Number of separate dwellings contained in Col (1)
	(1)	(2)
(14) Retained for temporary accommodation		
(a) Under Section 48	-	-
(b) Under Section 17 (2)	-	-
(c) Under Section 46	-	-
(15) Licensed for temporary occupation under Sections 34 or 53	-	-

E. PURCHASE OF HOUSES BY AGREEMENT

	Number of Houses	Number of separate dwellings contained in Col (1)
	(1)	(2)
(16) Houses in Clearance Areas other than those included in confirmed Clearance Orders or Compulsory Purchase Orders, purchased in the year.	-	-

4. No. of families rehoused during the year into year into Council owned Dwellings.

(a) Clearance Areas etc. 1

(b) Overcrowding- -

5. RENT ACT, 1957

- (a) No. of certificates of disrepair granted NIL
 (b) No. of undertakings to execute repairs
 given by owners to the Local Authority NIL
 (c) No. of certificates of disrepair cancelled NIL

6. OVERCROWDING

No new cases of overcrowding were discovered during the year.

7. NEW DWELLINGS

Number of new dwellings completed during the year :-

By the Local Authority - None

By Private Enterprise - 208

8. GRANTS FOR CONVERSIONS OR IMPROVEMENT OF HOUSING ACCOMMODATION

	Formal applications received during the year.	Applications approved during the year.	Number of dwellings completed during the year.
	Number of dwellings	Number of dwellings	
(a) CONVERSIONS (the number of dwellings is the number resulting from completion of the work)	3	3	3
(b) IMPROVEMENTS	91	91	91

9. DETAILS OF ADVANCES FOR THE PURPOSE OF ACQUIRING AND CONSTRUCTING HOUSES

Thirty-six Advances involving £22,590

Close co-operation is maintained with the Housing Department and if applicants for a Council house state that they are living in unsatisfactory conditions, my department is notified of this by the Housing Manager. All such houses are inspected and any necessary action taken, after which the Housing Department is kept informed of such action, and the result thereof.

Applicants on waiting list for Council houses at the end of the year numbered 170 consisting of :-

- 7 Families living in rooms.
- 65 Families requiring more suitable accommodation.
- 12 Families requiring re-housing on medical grounds.
- 77 Elderly couples requiring bungalows
- 9 Residents outside the Urban District.

170 Total

SECTION V

INSPECTION AND SUPERVISION OF FOOD

Milk Supply

During the year the following bulk samples were taken for the presence of Brucella :-

<u>No. of herds</u>	<u>No. of samples</u>	<u>No. of samples positive</u>	
		<u>Ring Test</u>	<u>Cream Culture.</u>
11	28	3	1

In addition the following "individual cow" samples were taken for the presence of Brucella :-

<u>No. of samples</u>	<u>No. of samples positive</u>	
	<u>Ring Test</u>	<u>Cream Culture</u>
196	65	14

As a result of these samples 21 cows were voluntarily sent for slaughter. One sample of milk for the presence of tuberculosis proved to be negative.

Meat Inspection

Four private slaughterhouses are licensed, situate as follows :-

Denshaw - One
Delph - Three

A total of 537 visits were made to the Slaughterhouses for the purpose of meat inspection.

Particulars of carcasses inspected were as follows :-

	Cattle Excluding Cows	Cows	Goats	Calves	Pigs	Sheep	Total Animals
Number Killed	1592	719	-	49	12	4274	6646
Number Inspected	1592	719	-	49	12	4274	6646
<u>ALL DISEASES EXCEPT TUBERCULOSIS</u>							
Whole carcasses condemned	1	4	-	-	-	5	10
Carcasses of which some part or organ was condemned	415	359	-	2	5	614	1395
Percentage of number inspected affected With disease other than Tuberculosis.	26.13	50.49	-	4.08	41.67	14.48	-
<u>TUBERCULOSIS ONLY</u>							
Whole Carcasses condemned	-	-	-	-	-	-	-
Carcasses of which some part or organ was condemned	-	-	-	-	-	-	-
Percentage of number inspected affected with Tuberculosis	-	-	-	-	-	-	-

Number of Carcasses found to be affected with Cysticercus Bovis - Nil

Weight of offal and carcase meat condemned - Offal - 7306 lbs

Carcase Meat -1067 lbs

In addition ten whole carcasses were condemned :-

1 Cow Carcase	-	Dropsy	-	350 lbs
1 Cow Carcase	-	Emaciation	-	308 lbs
1 Cow Carcase	-	Severe Bruising	-	378 lbs
1 Cow Carcase	-	Fever (acute)	-	420 lbs
1 Bullock Carcase	-	Pneumonia (acute septic)	-	600 lbs
1 Sheep Carcase	-	Caseous Lymphadenitis	-	40 lbs
1 Sheep Carcase	-	Worried by Dog	-	30 lbs
1 Sheep Carcase	-	Abscesses	-	25 lbs
2 Sheep Carcases	-	Emaciation	-	58 lbs
<u>10</u>				<u>2209 lbs</u>

Other Foods

During 1964 the following foodstuffs were voluntarily surrendered and condemned as unfit for human consumption :-

	<u>Tins</u>	<u>lbs.ozs</u>
Tinned Meats	71	408. 3.
Tinned Fruits	39	249. 4.
	<u>110</u>	<u>657. 7.</u>

Disposal of Unsound Food

Condemned carcase meat and offals are dyed green and disposed of at one of two Knackers Yards in the Rochdale and Salford areas respectively. Small quantities of offal together with unsound tinned goods and other food voluntarily surrendered are burned or buried.

Food Hygiene Regulations and Ice Cream

111 visits were paid to food premises during the year.

Number of food premises in the area :-

(a) Catering Establishments	62
(b) Bakehouses	12
(c) Other Food Shops	52

Number of Food premises registered under Section 16 of the Food and Drugs Act, 1955 :-

(a) (i) Ice Cream Manufacturers	-
(ii) Retailers	63
(b) Sausages, Potted or Preserved Foods	14

Sampling

No samples of ice cream were taken during the year.

Registration of Food Hawkers

Ten persons and six premises are registered under the provisions of the West Riding County Council (General Powers) Act, 1951.

SECTION VI

PREVALENCE AND CONTROL OF INFECTIOUS AND OTHER DISEASES

Smallpox

No cases of this disease were notified during the year.

Supplies of lymph are available at all general practitioners on direct application to the Public Health Laboratory, Monsall Hospital, Newton Heath, Manchester 10. (Tel. COLlyhurst 2733)

Diphtheria

No cases of this disease were notified during the year. Diphtheria Prophylactic for immunisation can be obtained by medical practitioners on application to the Divisional Medical Officer, 6/8, St. Peter's Street, Huddersfield. (Tel. Huddersfield 29526).

The immunisation campaign continued during the year, the inoculations being carried out by medical practitioners and officers of the County Health Department. Thirty children of school age and 251 children under 5 years of age received a complete course of injections whilst 79 children who had been inoculated some years ago received "booster" doses.

Scarlet Fever

During the year 6 cases of this disease were notified, as compared with 4 in 1963. The disease was mild in character in most cases and none of the patients were removed to hospital. Of these cases 2 occurred in Greenfield and one each in Delph, Lydgate, Springhead and Uppermill.

Acute Primary and Acute Influenzal Pneumonia

During the year 2 cases of Acute Primary Pneumonia were notified as compared with 2 cases of Acute Primary Pneumonia in 1963.

Nine deaths were registered as due to all forms of pneumonia as compared with 12 in 1963.

Acute Anterior Poliomyelitis

No cases of this disease were notified during the year.

Whooping Cough

During the year 12 cases of this disease were notified as compared with 10 cases in 1963.

Puerperal Pyrexia

No cases of this condition were notified during the year.

Measles

During the year 182 cases of Measles were notified, as compared with 133 in the previous year. These cases were widespread throughout the area.

Erysipelas

One case of this disease was notified during the year.

Food Poisoning

During the year 10 cases of food poisoning were notified but the diagnosis was not confirmed in any case.

Dysentery and Enteric Fever

No cases of dysentery or enteric fever were notified during the year.

Cancer

The number of deaths attributable to Cancer during the year numbered 37 (22 males, 15 females) as compared with 38 in 1963. The cancer death rate is 2.10 per 1,000 of the estimated population, compared with a rate of 2.17 for the previous year. The corresponding rates for the Administrative County and the West Riding Urban Districts are 2.02 and 2.09 respectively.

Tuberculosis

A total of 5 new cases of Tuberculosis were entered in the Register during the year, as compared with 6 in the previous year.

No deaths from Tuberculosis were recorded during the year.

The following tables give details of the number of cases on the Notification Register, together with particulars of new cases of Tuberculosis and deaths from Tuberculosis during the year :-

		Pulmonary		Non-Pulmonary	
		Male	Female	Male	Female
(a)	Number of cases on Register at commencement of year.	35	30	8	2
(b)	Number of cases notified first time during the year.	2	2	1	-
(c)	Number of cases restored to Register.	-	-	-	-
(d)	Number of cases added to Register otherwise than by notification.	-	-	-	1
(e)	Number of cases removed from the Register	-	4	1	-
(f)	Number of cases remaining on the Register	37	28	8	3

Age (Years)	New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	Male	Female	Male	Female	Male	Female	Male	Female
0-1	-	-	-	-	-	-	-	-
1-5	-	-	-	-	-	-	-	-
5-10	-	-	-	-	-	-	-	-
10-15	-	-	1	-	-	-	-	-
15-20	-	-	-	-	-	-	-	-
20-25	-	1	-	-	-	-	-	-
25-35	-	-	-	-	-	-	-	-
35-45	2	1	-	-	-	-	-	-
45-55	-	-	-	-	-	-	-	-
55-65	-	-	-	-	-	-	-	-
65 and upwards	-	-	-	-	-	-	-	-
Totals	2	2	1	-	-	-	-	-

Saddleworth 1964

Diseases	Total Number of cases Notified	Number of Cases in which Diagnosis Confirmed	Number of cases admitted to Westhulme Infectious Diseases Hospital	Deaths	Age Distribution of Confirmed Cases																							
					Under 1		1-2		2-3		3-4		4-5		5-10		10-15		15-20		20-35		35-45		45-65		Over 65	
					M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Measles	182	182	-	-	1	2	11	16	8	14	15	13	11	8	38	41	1	2	-	1	-	-	-	-	-	-	-	-
Whooping Cough	12	12	-	-	1	1	-	1	2	-	-	2	-	3	1	-	-	1	-	-	-	-	-	-	-	-	-	-
Acute Primary Pneumonia	2	2	-	9 (a)	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Acute Influenzal Pneumonia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	6	6	-	-	-	-	-	1	-	-	1	1	2	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
Acute Foliomylitis	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ophthalmia Neonatorum	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Erysipelas	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dysentery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Meningococcal Infections	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning	10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Puerperal Pyrexia	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(a) Deaths from all forms of Pneumonia.

MONTHLY INCIDENCE OF INFECTIOUS DISEASES
NOTIFIED DURING THE YEAR.

	Jan	Feb	Mar	Apl	May	Jun	July	Aug	Sept	Oct	Nov	Dec	Total
Measles	5	12	3	20	43	41	30	8	1	2	10	7	182
Whooping Cough	2	1	2	4	-	2	-	1	-	-	-	-	12
Acute Primary Pneumonia	-	1	1	-	-	-	-	-	-	-	-	-	2
Scarlet Fever	2	2	-	1	-	-	-	-	-	-	-	1	6
Erysipelas	-	-	-	-	-	-	-	-	-		1	-	1

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